

New Jersey Division of AIDS Prevention and Control
Persons Living with HIV/AIDS as of June 30, 2002
Mercer County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
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AIDS-Any OI	137	14	8	53	145	14
AIDS-CD4 Only	352	35	0	0	352	35
HIV Only	508	51	7	47	515	51
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Total	997	100	15	100	1012	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Cases	%			Cases	%	Cases	%	Cases	%
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<5	#	#	White, Not Hispanic	#	#	#	#	192	19
5-12	#	#	Black, Not Hispanic	695	70	12	80	707	70
13-19	9	1	Hispanic	#	#	#	#	104	10
20-29	58	6	Other/Unknown	9	1	0	0	9	1
30-39	322	32	-----	-----	---	-----	---	-----	---
40-49	395	39	Total	997	100	15	100	1012	100
50+	213	21							
Unk.	0	0							
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Total	1012	100							

4. Patient Group	Adult/Adolescent Transmission Modes **				Total	%
	Males	%	Females	%		
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Men sex with men (MSM)	185	30	0	0	185	19
Injection drug user (IDU)	195	32	126	34	321	32
MSM/IDU	30	5	0	0	30	3
Heterosexual contact	70	11	135	36	205	21
Risk not reported/other***	138	22	111	30	249	25
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Total	618	100	372	100	990	100

	Pediatric Transmission Modes				Total	%
	Males	%	Females	%		
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Parent at risk/has AIDS/HIV	8	80	9	75	17	77
Risk not reported/other***	#	20	#	25	5	23
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Total	10	100	12	100	22	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

* Classification based on current age at the end of June 2002.

** 7 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
AIDS Cases Reported as of June 30, 2002
Mercer County Residents

1. Disease Category	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	# (#)	# (#)	# (#)	# (#)	297 (24)	244 (82)
Other OI w/o PCP	# (#)	# (#)	# (#)	# (#)	346 (28)	257 (75)
KS Alone	15 (1)	12 (80)	0 (0)	0 (.)	15 (1)	12 (80)
No Disease Listed	576 (48)	224 (39)	0 (0)	0 (.)	576 (47)	224 (39)
Total	1211 (100)	724 (60)	23 (100)	13 (57)	1234 (100)	737 (60)

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	#	#	White, Not Hispanic	#	#	#	#	297	24
5-12	#	#	Black, Not Hispanic	796	66	20	87	816	66
13-19	6	0	Hispanic	#	#	#	#	113	9
20-29	150	12	Other/Unknown	8	1	0	0	8	1
30-39	503	41							
40-49	394	32	Total	1211	100	23	100	1234	100
Over 49	158	13							
Unknown	0	0							
Total	1234	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	276	31	0	0	276	23
Injection drug user (IDU)	354	40	158	47	512	42
MSM/IDU	54	6	0	0	54	4
Heterosexual contact	71	8	97	29	168	14
Risk not reported/other***	122	14	79	24	201	17
Total	877	100	334	100	1211	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	12	100	11	100	23	100
Risk not reported/other***	0	0	0	0	0	0
Total	12	100	11	100	23	100

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in accordance with NJDHSS security and confidentiality policies.

* Classification at time of AIDS diagnosis.

** 0 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
AIDS Cases Reported as of June 30, 2002
Mercer County Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	13	13	100%
1985	15	15	100%
1986	15	15	100%
1987	33	33	100%
1988	38	35	92%
1989	52	46	88%
1990	45	44	98%
1991	73	68	93%
1992	108	91	84%
1993	153	106	69%
1994	117	76	65%
1995	133	76	57%
1996	95	34	36%
1997	74	21	28%
1998	58	19	33%
1999	62	14	23%
2000	74	18	24%
2001	63	#	##
2002	13	#	##
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Total	1234	737	60%

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New Jersey Division of AIDS Prevention and Control

HIV INFECTION-not-AIDS Reports with Identifiers Reported as of June 30, 2002

Mercer County Residents

1. Age *	Cases		2. Race/Ethnicity	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	#	#	White, Not Hispanic	103	18	6	50	109	19
5-12	#	#	Black, Not Hispanic	413	72	5	42	418	71
13-19	13	2	Hispanic	#	#	#	#	52	9
20-29	149	25	Other/Unknown	#	#	#	#	9	2
30-39	212	36	-----	-----	---	-----	---	-----	---
40-49	136	23	Total	576	100	12	100	588	100
Over 49	66	11							
Unknown	0	0							
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Total	588	100							

3. Patient Group	Adult/Adolescent Transmission Modes **					
	Males		Females		Total	%
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Men sex with men (MSM)	99	29	0	0	99	17
Injection drug user (IDU)	104	30	83	36	187	32
MSM/IDU	15	4	0	0	15	3
Heterosexual contact	42	12	82	36	124	22
Risk not reported/other***	86	25	65	28	151	26
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Total	346	100	230	100	576	100

	Pediatric Transmission Modes					
	Males		Females		Total	%
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Parent at risk/has AIDS/HIV	#	#	#	#	7	58
Risk not reported/other***	#	#	#	#	5	42
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Total	6	100	6	100	12	100

NOTE: Includes only those persons known to be infected with HIV.

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- * Classification at time of first HIV+ test or at time of report if not yet confirmed HIV+.
- ** 0 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.
- *** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

New Jersey Division of AIDS Prevention and Control
HIV/AIDS Cases Reported as of June 30, 2002
Mercer County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	635	36	23	66	658	36
AIDS-CD4 Only	576	32	0	0	576	32
HIV Only	576	32	12	34	588	32
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Total	1787	100	35	100	1822	100

2. Age *	Cases	%	3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
-----	-----	---	-----	Cases	%	Cases	%	Cases	%
Under 5	#	#	White, Not Hispanic	398	22	8	23	406	22
5-12	#	#	Black, Not Hispanic	1209	68	25	71	1234	68
13-19	24	1	Hispanic	#	#	#	#	165	9
20-29	347	19	Other/Unknown	#	#	#	#	17	1
30-39	722	40	-----	-----	---	-----	---	-----	---
40-49	484	27	Total	1787	100	35	100	1822	100
Over 49	209	11							
Unknown	#	0							
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Total	1822	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	375	31	0	0	375	21
Injection drug user (IDU)	458	37	241	43	699	39
MSM/IDU	69	6	0	0	69	4
Heterosexual contact	113	9	179	32	292	16
Risk not reported/other***	208	17	144	26	352	20
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Total	1223	100	564	100	1787	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	16	89	14	82	30	86
Risk not reported/other***	#	11	#	18	5	14
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Total	18	100	17	100	35	100

NOTE: Includes only those persons known to be infected with HIV.

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- * Classification at time of first HIV+/AIDS diagnosis.
- ** 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.
- *** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

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HIV/AIDS Cases Reported as of June 30, 2002
Mercer County Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis	Number of Cases	Number Known Dead	Case-Fatality Rate
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Before 1985	17	14	82%
1985	17	17	100%
1986	27	24	89%
1987	46	43	93%
1988	48	40	83%
1989	80	66	83%
1990	93	74	80%
1991	111	73	66%
1992	232	129	56%
1993	185	82	44%
1994	188	83	44%
1995	175	56	32%
1996	139	36	26%
1997	101	18	18%
1998	95	22	23%
1999	96	15	16%
2000	96	12	13%
2001	58	6	10%
2002	17	0	0%
Unknown	#	0	0%
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Total	1822	810	44%

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